

Table of Contents

Folder: "Direct Losses of Covered Fish Species"

- LWA. 2010. *A Review of Delta Fish Population Losses from Pumping Operations in the Sacramento-San Joaquin River Delta*. Prepared by Larry Walker Associates for the Sacramento Regional County Sanitation District, January 2010.
- Brown R, S. Greene, P. Coulston and S. Barrow. 1996. *An evaluation of the effectiveness of fish salvage operations at the intake to the California aqueduct, 1979-1993*. Pages 497-518 in J. T. Hollibaugh, ed. *San Francisco Bay: the ecosystem*. Pacific Division of the American Association for the Advancement of Science, San Francisco, CA.
- Clark K., M. Bowen, R. Mayfield, K. Zehfuss, J. Taplin, and C. Hanson. 2009. *Quantification of pre-screen loss of juvenile steelhead in Clifton Court Forebay*. Department of Water Resources, The California Natural Resources Agency. Available at: <http://baydeltaoffice.water.ca.gov/ndelta/fishery/>
- Kimmerer 2008. *Losses of Sacramento River Chinook salmon and delta smelt to entrainment in water diversions in the Sacramento-San Joaquin*. *San Francisco Estuary & Watershed Science*, June 2008.
- Grimaldo LR, T. Sommer, N. Van Ark, G. Jones, E. Holland, P. Moyle, B. Herbold, and P. Smith. 2009. *Factors affecting fish entrainment into massive water diversions in a tidal freshwater estuary: Can fish losses be managed?* *North American Journal of Fisheries Management* 29:1253-1270.

Folder: "Water Quality"

- Engle, D.L. 2010. *Comments Regarding the Regional Board Staff Analysis of the 2009 Ammonia Summit*. Technical Memo submitted to Sacramento Regional County Sanitation District, January 13, 2010.
- Engle, D.L., and G. Lau. 2009. *Total and Un-ionized Ammonia Concentrations in the Upper San Francisco Estuary: A Comparison of Ambient Data and Toxicity Thresholds*. 9th Biennial State of the San Francisco Estuary Conference, Oakland, CA, September 29-October 1, 2009.
- Foe, C. 2009. *August 2009 Ammonia Summit Summary*. Technical Memo submitted to Jerry Bruns and Sue McConnell, Central Valley Regional Water Quality Control Board, 24 September 2009. Available at: http://www.swrcb.ca.gov/rwqcb5/water_issues/delta_water_quality/ambient_ammonia_concentrations/index.shtml
- Meyer, J.S., P.J. Mulholland, H.W. Pearl, and A.K. Ward. 2009. *A Framework for Research Addressing the Role of Ammonia/Ammonium in the Sacramento-San Joaquin Delta and the San Francisco Bay Estuary Ecosystem*. Final Report submitted to the CALFED Science Program, Sacramento, California, 13 April 2009. Available at: http://www.science.calwater.ca.gov/events/workshops/workshop_ammonia.html.
- Jassby, A.D. 2008. *Phytoplankton in the Upper San Francisco Estuary: Recent Biomass Trends, Their Causes and Their Trophic Significance*. *San Francisco Estuary & Watershed Science*. Vol. 6, Issue 1, Article 2.
- United States Environmental Protection Agency (USEPA). 1999. *1999 Update of Ambient Water Quality Criteria for Ammonia*. United States Environmental Protection Agency, December 1999. EPA 822-R-99-014 Available at: <http://www.epa.gov/waterscience/criteria/ammonia/index.html>.